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November 9, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

RE: Applicant(s): John S. Packer

Assignee: Adaptec, Inc.

Title: A HARDWARE CIRCUIT AND METHOD FOR
AUTOMATICALLY CONFIGURING ON-THE-FLY A SUB-
UNIT IN A SCSI MESSAGE

Serial No.: 10/068,650 Filed: February 5, 2002

Examiner: Patel, Nimesh G. Group Art 2112
Unit:

Docket No.: ADPT1053

Dear Sir:

Transmitted herewith are the following documents for the
response to the Office Action dated August 10, 2004 in the
above application:

1. Return receipt postcard;
2. This Transmittal Letter (2 pages); and
3. Amendment (5 pages).

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NOV 22 2004

Technology Center 2100

No additional claims fees are required.

The additional claim fees have been calculated as shown
below:

Transmittal Letter
 Serial No. 10/068,650
 November 9, 2004

CLAIMS AS AMENDED

	Claims Remaining after Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	35	- 35	= 0	x \$18.00	\$ 0.00
Independent Claims	4	- 4	= 0	x \$88.00	\$ 0.00
First filing of Multiple Dependent Claim (Enter \$290)					0.00
			Total of above Calculation		\$0.00
			Reduction by 50% for filing by Small Entity (Enter 0.5 for small entity)		1.0
				Subtotal	\$ 0.00
			Submission of Information Disclosure Statement Fee (enter \$180)		0.00
				TOTAL	\$ 0.00

Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed documents after all papers filed with this transmittal have been considered, Applicant(s) hereby petition for such an extension of time.

The Commissioner is hereby authorized to charge any additional fees required for consideration of the enclosed documents, and to credit any overpayment of fees to Deposit Account No. 50-0553.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 9, 2004.



Attorney for Applicant(s)

November 9, 2004
 Date of Signature

Respectfully submitted,



Forrest Gunnison
 Attorney for Applicant(s)
 Reg. No. 32,899

2112



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): John S. Packer

Assignee: Adaptec, Inc.

Title: A HARDWARE CIRCUIT AND METHOD FOR AUTOMATICALLY
CONFIGURING ON-THE-FLY A SUB-UNIT IN A SCSI
MESSAGE

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Monterey, CA
November 9, 2004

Mail Stop Amendment
Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action dated August 10, 2004,
please consider:

1. Remarks begin on page 2 of this paper.

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